Kidney Test Research News

2017 Newsletter

#5 Autumn 2017

The eGFR-C study

The NHS does more than 50 million blood tests a year to measure people's kidney function. This is done for all sorts of people - not just patients with possible kidney problems. The eGFR-C study is an important project that will find out the best way do this test for UK patients

1249 people have joined the study and we have just over two years left to run.

Thank you for all your contributions so far - we couldn't do this without you. Your time and your samples will help NHS patients in the future.





Thank you to everyone coming for your final visits!

Participants from all of our hospitals are starting to come back for their final study visits. This is the 3 year visit, where everyone has a long kidney test again. It's an exciting time for everyone working on the study - we're more than halfway through!

FINAL VISITS

Royal Derby

Salford Royal

King's College Hospital

24 mm **Kent and Canterbury**

Leicester General

39 mmm QE Birmingham

113 南南南南南南南南南南南

Total participants completing eGFR-C so far

These repeated kidney tests are really important for the study. We will use the blood samples we take to work out which kidney test the NHS should use to measure how people's kidney function naturally changes over time.

This is one of the two main questions that we were asked to answer. It's important for NHS patients and doctors. To answer it reliably, we need at least 1000 participants to come for their 3 year visit.

Every participant who comes back for their 3 year visit helps us get more out of all the samples we've already collected.

On the left you can see how many people have come in for their final visit at each hospital so far.

Please remember to come back for all your scheduled visits to get the most we possibly can out of everyone's samples!

Study Update Autumn 2017:

7 NHS trusts are involved in the eGFR-C study across the country

1249 patients have ioined

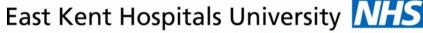
We have collected 52,500 blood and urine samples for processing, storage and analysis

There's another 43,500 samples left to collect!

If you have any questions about the eGFR-C study, please email eGFR-C @trials.bham.ac.uk









Kidney Test

Research News

www.birmingham.ac.uk/ eGFR-C

Local participant feedback Who is taking part? meetings

Royal Derby Hospital has held our first participant feedback meeting to keep local patients informed about our progress.

This was a chance for patients to meet the local research teams and get updates on how the study is going. Derby patients could ask the local research team questions about the study.

More than 50 participants and their friends and family came, and the local kidney patient association was there too.

Queen Elizabeth Hospital Birmingham will be next, and our other hospitals will be following over the next few months.

eGFR-C in numbers

For the eGFR-C study, the total amount of blood we'll take will be the same as the amount of blood in 23 (average sized) men and women...



...That's about the same as 1 very large, fully grown giraffe!

Which is a total of around 154 **LITRES** of blood!



Patients from NHS trusts across England are taking part in the study.

Frances Morris is the research nurse in Kent and Canterbury, where Dr Paul Stevens is the lead consultant.

At Salford Royal, Professor Philip Kalra's team features research nurses Rosane Joseph and



Stephanie Whittaker.

Professor Maarten Taal is the lead investigator at Royal Derby Hospital, and the nurse team includes Melanie Chrystal, Joely Dixey, and Samia Hussain.

Professor Kamlesh Khunti and Dr Jonathan Barratt are the lead investigators in Leicester. The research nurse team at Leicester General includes Justyna Szklarzewicz and Mamta Srikandhan.

The Queen Elizabeth Hospital Birmingham team is led by Professor Paul Cockwell with research nurses Lesley Fifer and Joanne Wilcox.

Claire Sharpe Dr has recruited participants from King's College Hospital in London where Amelia and Te Resmi Jayachandran are the nurses.

The Derby, Leicester, Birmingham and King's College Hospital teams also recruited from GP clinics in their local areas.



eGFR-C Chief Investigator Dr Edmund Lamb, East Kent Hospitals University **NHS Foundation Trust**

The Chief Investigator is responsible for running and reporting this research

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The views expressed in this publication are those of the authors and not necessarily those of the NIHR, NHS or the Department of Health





